

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:	Abe et al.		
Application No.:	10/693,315	Group Art No.:	1624
Filed:	October 24, 2003	Examiner:	Mark L. Berch
For:	PROCESS FOR PREPARING 6-ALKYLIDENE PENEM DERIVATIVES		
Confirmation No.:	1495		
Customer Number:	25291		

Commissioner for Patents
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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
REVOCATION OF PRIOR POWERS OF ATTORNEY

As assignee of record of the entire interest of the above identified application, all powers of attorney previously given are hereby revoked and the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

All practitioners associated with Customer Number 25291

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